



Pesi [kg]

EN/DIN/ISO (R=1,5 D)

Weights EN/DIN/ISO (R=1,5 D)

Tolleranze dimensionali: pag. 92
Curves with dimensions or special thicknesses: on application (-)

Dimensional tolerances: pag. 92
Elbows with special thickness and size: on application (-)

D [mm]	2,0	2,3	2,6	2,9	3,2	3,6	4,0	4,5	5,4	5,9	6,3	7,1	8,0	8,8	10,0	11,0	12,5
21,3	0,04																
26,9		0,06															
33,7			0,11														
38,0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
42,4			0,19														
44,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
48,3			0,26														
51,0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
57,0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
60,3				0,49													
70,0																	
76,1				0,78													
82,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
88,9					1,21												
101,6						1,82											
108,0						2,07											
114,3						2,35											
133,0							3,61										
139,7							4,00										
159,0								5,81									
168,3								6,52									
193,7									11,00								
219,1										14,00							
244,5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
273,0											24,00						
323,9									36,00		36,00	40,00					
355,6											46,00		57,00				
368,3												59,00					
406,4											61,00			82,00			
419,0														85,00			
457,0											77,00				119,0		
508,0											95,00					160,0	
559,0											115,0					188,0	226,0
610,0											136,0						265,0
≥ 660,0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
≤ 1219,0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-